

UNIVERSAL MANIFOLD CHECK VALUE AND COST SAVINGS

GLOBESPRINKLER.COM/UMC



QUICKDRAIN

- 18" long stainless steel flexible braided hose with female swivel connections included with every UMC sized 1-1/4" through 3".
- **Cost Savings** = Allows for vast labor and material savings over traditional hard pipe drain connections. Estimated labor savings of nearly 35-45 minutes per drain, per floor when installing drain lines on UMC's installed in multi-floor applications.



ADJUSTABLE RELIEF VALVE

- Factory set at 175psi and field adjustable to 310psi.
- **Cost Savings** = Gives engineers many upfront design options while also eliminating the need for the installing contractor to remove the traditional fixed relief valve for mandatory 200psi hydrostatic tests; save time and money.



ACCESSIBLE COVER PLATE

- The UMC's check valve comes with a removable cover plate that provides continuous cost saving for the Owner over the "Life Cycle" of the sprinkler system.
- **Cost Savings** = This key feature allows for the mandatory 5 year internal inspection (per NFPA25) without the need to remove and reinstall check valves that have no means of inspection without completely removing them from the system every 5 years. HUGE cost saving for the Owner.



MIRRORED PORTS

- Ability to utilize the "plugged outlet" on the system side of the check valve as the first system outlet to supply sprinklers in the mechanical room or top of the stairwell.
- **Cost Savings** = This outlet eliminates the need to provide the first fabricated outlet on the system (i.e. - welded outlet or mechanical tee), thus saving money on fabrication, material, and labor.



EASE OF INSTALLATION

- Order just two couplings along with the UMC and get all the NFPA13 requirements for a wet pipe sprinkler system.
- **Cost Savings** = Installing only two couplings and the UMC as compared to installing each individual component in traditional installations.